

V40-A85-01-01-A.txt
DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE DEVELOPMENT
CENTER-WASHINGTON
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-SDW-E-I

DATE: 23 November 1998

MEMORANDUM FOR SIDPERS USERS

SUBJECT: Software Version Description (SVD) for Installation
Support Module (ISM) Standard Installation Division Personnel
System (SIDPERS) Software Change Package (SCP) V40-A85-01-01-A

1. Enclosed is SCP V40-A85-01-01-A which provides formal change information to the Standard Installation Division Personnel System (SIDPERS).
2. Acknowledgement of installation of this SCP must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: NONE.

Encl

Kevin J. Greaney
Colonel, SC
Commanding

CHANGE PACKAGE CONTROL NUMBER: (V40-A85-01-01-A)

SOFTWARE VERSION DESCRIPTION (SVD) FOR
Standard Installation Division Personnel System (SIDPERS)
SYSTEM SOFTWARE CHANGE PACKAGE (SCP) (V40-A85-01-01-A)

U. S. ARMY INFORMATION SYSTEMS
SOFTWARE DEVELOPMENT CENTER- WASHINGTON
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1. Scope

1.1 Identification. This Software Version Description (SVD) applies to the Standard Installation Division Personnel System (SIDPERS) running on Army Standard Information Management System (ASIMS) and networked AIX operating system on UNIX platforms.

1.2 System Overview. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM

application, and various local databases that contain data elements unique to the individual ISM applications.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Software Change Package (SCP) V40-A85-01-01-A of SIDPERS. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

2. Referenced Documents

2.1 Referenced Documents. This paragraph has been tailored out.

3. Version Description

3.1 Inventory of Materials Released. This paragraph has been tailored out.

3.2 Inventory of Software Contents. Hardware platform - ASIMS/UNIX AIX OS users (installation supported). This change package contains the following files.

PROGRAM	VERSION	UPDATE
README.sid3_0101	0100	06 Nov 1998
sid3_0101.cpio.Z	0100	20 Nov 1998
install_sid3_0101	0100	06 Nov 1998

3.3 Changes Installed.

3.3.1 Corrector Descriptions - Technical. None.

3.3.2 Corrector Descriptions - Functional.

1. ECP-S/E V40-A150-003
 - A. CYCLES: None.
 - B. PROGRAM: SIDPERS
 - C. PROBLEM: Update needed to database modification in SIDPERS-3.
 - D. RESOLUTION: SIDPERS-3 will make changes to 4 of the tables that are transmitted to ISM. This will require changes in how the SID3/ISM interface software processes the SIDPER-3 data.
 - E. ICP: None.

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3.3.3 Summary of Changes.

- a. Copy library member changes.
 1. Changed: None.
 2. Deleted: None.
 3. Added: None.
- b. Control library member changes.
 1. Changed: None.
 2. Deleted: None.
 3. Added: None.

3.4 Adaptation Data. This paragraph has been tailored out.

3.5 Related Documents.

3.5.1 Technical Documentation Changes. There are no technical documentation changes for this package.

3.5.2 Functional Manual Changes. There are no functional documentation changes for this package.

3.6 Installation Instructions. These instructions explain how to install SIDPERS SCP V40-A85-01-01-A onto the host computer at the installations.

Pre-Install Procedure. Before beginning to install SIDPERS SCP V40-A85-01-01-A onto the ISM host computer, follow this procedure to make sure you have the information you will need when installing.

STEP 1. Verify Oracle. The Oracle RDBMS must reside on the host and be on-line.

Install Procedure. This procedure installs ICP 0101 for SIDPERS R01.01 AIX OS 4.1 baseline onto the installation server. This portion of SIDPERS R01.01 must be installed on each server at the installation.

STEP 1: Login with the login name of "root".

STEP 2: Change directory to the home directory for the user "sid3" or to /tmp. Make a directory called "ICP.0101". Place the following files for ICP 01 in the directory ICP.0101:

sid3_0101.cpio.Z	7978201	20 Nov 1998
README.sid3_0101	1078	06 Nov 1998
install_sid3_0101	1685	06 Nov 1998

STEP 3: Change directory to ICP.0101 and type:

```
chmod 777 install_sid3_0101 <Enter>
./install_sid3_0101 <Enter>
```

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STEP 4: The install_sid3_0101 will complete the following:

- a. un-compress and un-cpio the sid3_0101.cpio file and change the ownership of and copy the files in this ICP into the home directory of user "sid3".
- b. record all output from each of the steps performed in a file named "sid3_0101_.log, located in the ICP.0101 directory.

STEP 5: Results of the installation in sid3_0101.log should be reviewed.

3.6.1 Installation Effective Date. This SCP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

3.6.2 Security Implications. This paragraph has been tailored

out.

3.6.3 ANSOC Installation Instructions. All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package
1	sid3_0101.cpio.Z	AIX OS 4.1	V40-A85-01-01-A
	README.sid3_0101		
	install_sid3_0101		

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security impact: None.

3.6.4 Installation Instructions. All installations must use the same load procedures for ICPs and SCPs.

3.6.5 Special Installation Instructions - All Users. None.

3.6.6 Point of Contact. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachua using Fax or mail.

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3.6.7 Report of Implementation. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachua using Fax or mail.

3.7 Possible Problems and Known Errors. This paragraph has been tailored out.

4. Notes

4.1 Notes. This paragraph has been tailored out.

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